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BRINKS  
HOFER  
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& LIONE

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: )  
Edy S. Liogosari )  
Serial No.: 09/520,578 ) Examiner: Joseph P. Hirl  
Filing Date: March 8, 2000 ) Group Art Unit No.: 2121  
For: KNOWLEDGE MODEL-BASED ) Confirmation No. 1895  
INDEXING OF INFORMATION )

MAIL STOP AMENDMENT  
Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

TRANSMITTAL

Sir:

Attached is/are:

Preliminary Amendment, Sixth Supplemental Information Disclosure Statement w/PTO Form 1449 and seven cited references.  
 Return Receipt Postcard

Fee calculation:

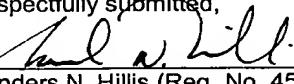
No additional fee is required.  
 Small Entity.  
 An extension fee in an amount of \$\_\_\_\_ for a \_\_\_\_-month extension of time under 37 C.F.R. § 1.136(a).  
 A petition or processing fee in an amount of \$\_\_\_\_ under 37 C.F.R. § 1.17(\_\_\_\_).  
 An additional filing fee has been calculated as shown below:

	Claims Remaining After Amendment	Highest No. Previously Paid For	Present Extra	Small Entity		Not a Small Entity	
				Rate	Add'l Fee	or	Rate
Total	43	Minus 20	23	x \$9=		x \$18=	414
Indep.	6	Minus 3	3	x 43=		x \$86=	258
First Presentation of Multiple Dep. Claim				+\$145=		+\$290=	-0-
				Total	\$	Total	\$672

Fee payment:

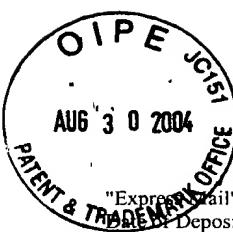
A check in the amount of \$672.00 to cover the above-identified fee(s) is enclosed.  
 Please charge Deposit Account No. 23-1925 in the amount of \$\_\_\_\_. A copy of this Transmittal is enclosed for this purpose.  
 Payment by credit card in the amount of \$\_\_\_\_ (Form PTO-2038 is attached).  
 The Director is hereby authorized to charge payment of any additional filing fees required under 37 CFR § 1.16 and any patent application processing fees under 37 CFR § 1.17 associated with this paper (including any extension fee required to ensure that this paper is timely filed), or to credit any overpayment, to Deposit Account No. 23-1925. A copy of this Transmittal is enclosed for this purpose.

Respectfully submitted,

  
Sanders N. Hillis (Reg. No. 45,712)

AUGUST 30, 2004

Date



8/31/04

JW 2121/J

"Express Mail" mailing label number EV425069357US  
Deposit: August 30, 2004

I hereby certify that this paper is being deposited with the  
United States Postal Service "Express Mail Post Office to  
Addressee" service under 37 CFR 1.10 on the date indicated  
above and is addressed to the MAIL STOP RCE,  
Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Deanna L. Hasler  
Deanna L. Hasler

PATENT  
Our Case No. 10022/300

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

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**PRELIMINARY AMENDMENT**

Mail Stop RCE  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In connection with the filing of the Request for Continued Examination of the above-referenced application, please enter the following amendments. The amendments consist of adding new claims 21-43.

Also enclosed herewith is a Sixth Supplemental Information Disclosure Statement with PTO Form 1449 and copies of the cited references.

**Amendments to the Claims begin on page 2 of this paper.**

**The Remarks begin on page 9 of this paper.**

09/01/2004 EFL0RES 00000047 09520578

01 FC:1201  
02 FC:1202

258.00 0P  
414.00 0P